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DIRECTORA	TE OF INTELLIGE	NCE		
2.4	June 1985			
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Pack	around Drice			
Dack	ground Brief			
Questions on Lebanc	n's Economic Ir	nfrastructu	ıre	
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1. Beirut International	Airport (BIA)	is by far	the most	
important airfield in Lebanon	n. It is the h	ome base a	nd hub for	
Lebanon's civil air carrier,	Middle East Ai	rlines (ME	A), which	
has extensive routes through	out the Middle :	East. It	is also the	
home base for Trans Mediterra	anean Airlines	(TMA), MEA	's cargo	
affiliate. During times of l locus of their operations to	Ilgn tension ME.	A and TMA i	move the	
European cities.	Ruwalt, also u	sing Achens	s and other	25X1
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Although 15 other in	cernational air	lines are :	scheduled to	
serve BIA, we believe	that most of	them cancel	l their	
flights during period are: Aeroflot, Air F	France, Alia (J	or nign ter ordanian)	nsion. They	
Balkan Air (Bulgarian	1), Cyprus Air,	Czechoslo	vak Air.	
Gulf Air, Iberia, KLA	1, Lufthansa, Sa	abena (Bel	gian),	
Swissair, Tunis Air,	Yugoslav Air.			25 X 1
2 Pairutla importance		<i>t</i> 1		
2. Beirut's importance telecommunications center is	as an internati	lonal comme Although id	ercial Ficatill	
the most important center for	Lebanon, alter	cnate inter	cnational	
routes, including the recentl	y launched ARAI	BSAT satell	lite, have	
minimized its importance for	other nations of	of the Midd	le East.	05.74
				25X1
3. Lebanon has a number	of thormal gov	oorsting ol	anta	•
mostly located on or near the	coast. and sor	ne hydroele	ctric	
facilities inland. The most	important gener	cating plar	nts are	
thermal power plants at Zouk	(Zug Mikail), r	north of Be	eirut near	
Juniyah currently in Christi	an territory, a	and the pla	int at al	
Jiyah, north of Sidoncurren electrical substations servin	cry nerd by the	e pruze. I	mportant	
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Luwayzah, al Hadath, and in Beirut itself. For West Beirut, the most important source is probably the Jiyah plant and the most important substation is the one at al Hadath.	25X1
With Beirut, and Lebanon in general, experiencing electrical shortages and blackouts on almost a daily basis, many individuals and buisinesses have their own generating sets that normally operate on diesel fuel.	25X1 25X1
4. The water system serving Beirut is rudimentary. Water pipes are still operable in some sections of the city, particularly in East Beirut, but much of the water is being trucked into West Beirut. About 75 percent of the supply comes from springs and about 25 percent from wells. There are probably at least 300 private wells in the Beirut area alone. There is a major waterworks about 18 kilometers east of Beirut. We have no specific information on the water pipeline system.	25X1
Cutting the electric supply would cut off most of the private wells and a large portion of the public water supply.	25X1
5. Lebanon's three major ports are Beirut, Tripoli, and Sidon, with Beirut being by far the most important. Beirut's port facilities are entirely in the Christian sector and probably handle 60 to 70 percent of Lebanon's maritime traffic. There are at least eight other ports dotting the Lebanese coast, mainly operating as illegal ports. The largest illegal port outside Beirut is Juniyahalso in the Christian sector.	25 X 1
6. The main north-south coastal highway runs through the eastern Beirut suburbs. There is also a major highway inland to Damascus. Rail links follow the same routes as the major highways mentioned above. The railroads are of minor importance, poorly maintained, and are now largely inoperable.	25X1
7. The petroleum sector is still under government control, although if necesary, products could be smuggled in through the illegal ports. The three most important facilities are the two refineries at Tripoli (22,000 b/d) and Zahrani (17,000 b/d, between Sidon and Tyre), and the product import and storage facilities in and around the port of Beirut. These port and storage facilities are in the Christian sector. West Beirut would most likely be served by the storage facilities in Beirut and the refinery at Zahrani. The refineries produce about 40 to 45 percent of product consumption with the rest imported. Distribution within the country is primarily by tank trucks	
operated by private companies.	25 X 1